

Techno-Commercial Bid (To be filled by supplier and submit with offer)				
Tender No.		E9313051		
Description :		CO2 AND ARGON MIX GAS,(20% CO2 AND 80% ARGON GAS) FOR WELDING APPLICATION.SUPPLY TO BE DONE IN SUPPLIER'S OWN CYLINDERS.AS PER TECHNICAL SPEC: FBM /TOOLING/TS13 REV02. QUANTITY - 5000 QM		
Remarks :		1. OFFER TO BE SUBMITTED IN TWO PART BID I.E. 'TECHNICAL BID' & 'PRICE BID'. 2. REFER GCC & 'ANNEXURE-B' FOR COMMERCIAL TERMS AND TECHNICAL TERMS. 3. PLEASE FURNISH DULY FILLED AND ENDORSED COPY OF BHEL GTC (BP200102), ANNEXURE-B, ANNEXURE-D, PEBC ANNEXURE ALONG WITH OFFER. 4. PLEASE ACCEPT OUR TECHNO COMMERCIAL OFFER IN TOTO. ANY DEVIATION FROM OUR COMMERCIAL CONDITION SHALL BE SUITABLY LOADED IN THE OFFERED PRICE. 5. DELIVERY TERMS: DELIVERY IS TENTATIVE 5.1 GAS SHALL BE DELIVERED FOR THE PARTQUANTITY OF ATLEAST120 CYLINDERS PER WEEK AS AND WHEN REQUIREMENT BASIS WITHIN 7 DAYS OF INTIMATION BY BHEL. 5.3 EARLY DELIVERY IS ACCEPATBLE AFTER INTIMATION BY BHEL. 6.ARGON CO2 MIX GAS TO BE SUPPLIED IN PARTY'S OWN CYLINDER. AS PERIS 5760:199		
Sr. No.	ELEMENTS	Standards	To be offered/confirmed by supplier	Remarks, if any
1	Quotation Reference & date	As per supplier		
2	HSN / SAC code	As per supplier		
	GST TYPE & ITS PERCENTAGE APPLICBALE item wise mentioned in the offer (IGST/CGST+SGST/UGST)	As per supplier		
3	Quotation Currency	In INR		
4	E-Mail	As per supplier		
5	Phone/Mobile	As per supplier		
6	Contact Person	As per supplier		
7	Order to be placed on	As per supplier		
8	Address	As per supplier		
9	Minimum delivery period to be quoted in no of weeks from the date of receipt of Purchase Order. If any document approval is required then the delivery period shall start from the date of document approval however vendor shall submit all documents with in 7 days of issue of PO. And subsequent submission shall be within 5 days in case any revision required.	As per supplier		
10	Prices shall be firm till delivery	Yes		
11	INSPECTION: At BHEL by BHEL QC. Please confirm.	Yes		
12	Delivery Destination: - The material is required to be supplied to FOR BHEL Bhopal.	Yes		
13	Price to be furnished on FOR destination BHEL Bhopal , duly insured basis inclusive of P&F charges. OR AS PER ANNEXURE B FOR FOREIGN VENDORS	Yes/NA		
14	Quoted for all the items of tender enquiry	Yes / No. (If "No" please mention item number of regreted items)		
15	Technical Specifications	Accepted as per enquiry / Accepted with deviation (If select Accepted with deviation, please mention the deviation)		
16	TC , GC and ALL Inspection report as per tender enquiry and specification will be submitted along with each consignment.	Yes (In case of "No" your offer may be rejected).		
17	Brand Name, If any.	As per supplier		
18	Supply from	As per supplier		
19	Quotation Validity will be 120 days from the date of techno-commercial bid opening.	Yes		
20	Are you registered under MSMED ACT 2006 as small or micro.	Yes / No (If select Yes, please enclosed valid MSE/UAM/UDYAM certificate)		

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Sr. No.	ELEMENTS	Standards	To be offered/confirmed by supplier	Remarks, if any
21	Payment terms: 100% payment within 90 days of receipt (45 days for MSE / NSIC registered suppliers under as per relevant act in force) subject to acceptance of material at BHEL, on direct presentation of the documents. Any deviation from the above payment terms, if accepted (by BHEL), shall be loaded @ SBI base rate + 6% for the purpose of bid evaluation. AND AS PER ANNEXURE B FOR FOREIGN VENDORS	90 days / 45 Days (If supplier is MSE, please select 45 days) or AS PER ANNEXURE B FOR FOREIGN VENDORS		
22	Other Charges (If any)	Applicable / Not Applicable. (If applicable please mention percentage (%) / Value (along with type of charges).		
23	Transit Insurance will be in supplier scope	Yes		
24	Penalty: - LD shall be 0.5% of the total order value per week of delay or part thereof, subject a maximum of 10% of the total order value (Please refer clause 9 of GCC - BP-200102).	Yes / No (In case of "No", your offer will be loaded suitably)		
25	General terms and conditions of enquiry (Form No. BP-200102) is Acceptable.	Yes (In case of "No" your offer may be rejected).		
26	Special Terms and conditions of enquiry (Annexure B) is acceptable.	Yes (In case of "No" your offer may be rejected).		
27	Confirm whether bidder is Manufacturer or Trader or Dealer of items under enquiry. In case of Trader or Dealer, please furnish authorization certificate from OEM.	As per supplier		
28	Submitted duly seal & signed on all pages – BHEL GTC (BP200102)	Yes (In case of "No" your offer may be rejected).		
29	Copy of PAN and GSTIN are submitted as per (Applicable for Un-registered suppliers of BHEL, Bhopal)	Yes / Not applicable		

FABRICATION DIVISION			
WELDING DEVELOPMENT & TECHNOLOGY			
PI No-		Date: 26, Feb 2021	
Technical Specification No: FBM/Tooling/TS13/Rev 02			
S. No	DESCRIPTION FOR BHEL REQUIREMENT	Vendor to Confirm	Remarks
1	CO2 and Argon mix gas, (20% CO2 and 80% Argon gas) for welding application. Purity of each component gas of the mixture shall be tested and should meet the purity requirement of that specific gas as per SFA 5.32 ASME Sec IIC EDITION-2019		
2	Gas is to be supplied in party's own cylinder.		
3	Capacity of cylinders: 46.7 Litres (approx.)		
4	Overall length cylinders (approx.): 1475mm		
5	Value: Value shall be made of brass confirming to IS 3224		
6	Vendor has to ensure that all the party cylinders shall have good quality valve threads which can be fitted for standard gas regulator (which belongs to IS 6901-2009)		
7	Vendor has to ensure to provide safety caps/protection for cylinder valves.		
8	Spindle of valve operation : Key operated		
9	Colour of the cylinder body : standard color code confirming to IS 4379:1981 or latest revision.		
10	Packing & marking of cylinder as per clause 6 of IS 5760:1998		
11	Gas shall be supplied in PESO (Petroleum and Explosives Safety Organization) approved cylinder with valid hydro test certificate.		
12	All cylinders are required to be examined and tested periodically as per the Gas cylinder rules, Responsibility for compliance with this rests with the seller, who will carry out test as may be required.		
13	The bidder shall submit all the test reports at the time of supply.		
14	Supply Terms & Condition		
14.1	The enquiry quantity is subjected to part delivery on as and when requirement basis. Thus there may be multiple lot of supply to complete Enquiry/PO quantity. Supply has to be made on as and when basis requirement within 7 days of BHEL intimation.		
14.2	Vendor must have capacity to supply 120 nos/week. Filled cylinder to BHEL at a time on as and when basis requirement within 7 days of BHEL intimation. BHEL reserves the right to call any no. of cylinders with max. limit 40 no. cylinders/day.		
14.3	Vendor has to make their own arrangements for lifting off empty cylinders and supply of filled cylinders to FWM Main Store, BHEL Bhopal.		
14.4	Free rental period of party cylinders would be minimum 45 days.		

PQR

E9313051 Argon CO2 Gas

Pre- Qualifying Criteria:

1.) Only those vendors who have past experience in supply of welding consumables gas (like CO2, Argon, Acetylene, Oxygen, etc.) of minimum PO value of Rs 1 lakhs/- in last 5 years (from Bid Opening Date) are eligible for this enquiry.

Out of following sets (Set A and Set B) of documents, any one set to be provided (with price jacketed) to establish proof of supply:

Set A: PO Copy and Invoice Copy

OR

Set B: PO Copy or Invoice Copy along with any one of the following documents:

- i. Airway bill or
- ii. Bill of lading or
- iii. LR document or
- iv. Delivery challan or
- v. E-way Bill or
- vi. Customer certificate for receipt of material or
- vii. Goods Receipt Note

Note: If the document listed above under does not contain the details of enquiry items then vendor has to provide relevant documents which will establish the co-relation of these documents to the satisfaction of BHEL.

2.) Only indigenous vendors are eligible for this enquiry.

3.) Vendor should be Original Equipment Manufacturer (OEM) or authorized dealer/ distributor of OEM. In case the party is dealer/ distributor, they should give valid authorization certificate of OEM along with offer.

4.) BHEL reserves the right to verify information provided by vendor. In case the information provided by vendor is found to be false/incorrect, the offer shall be rejected.